

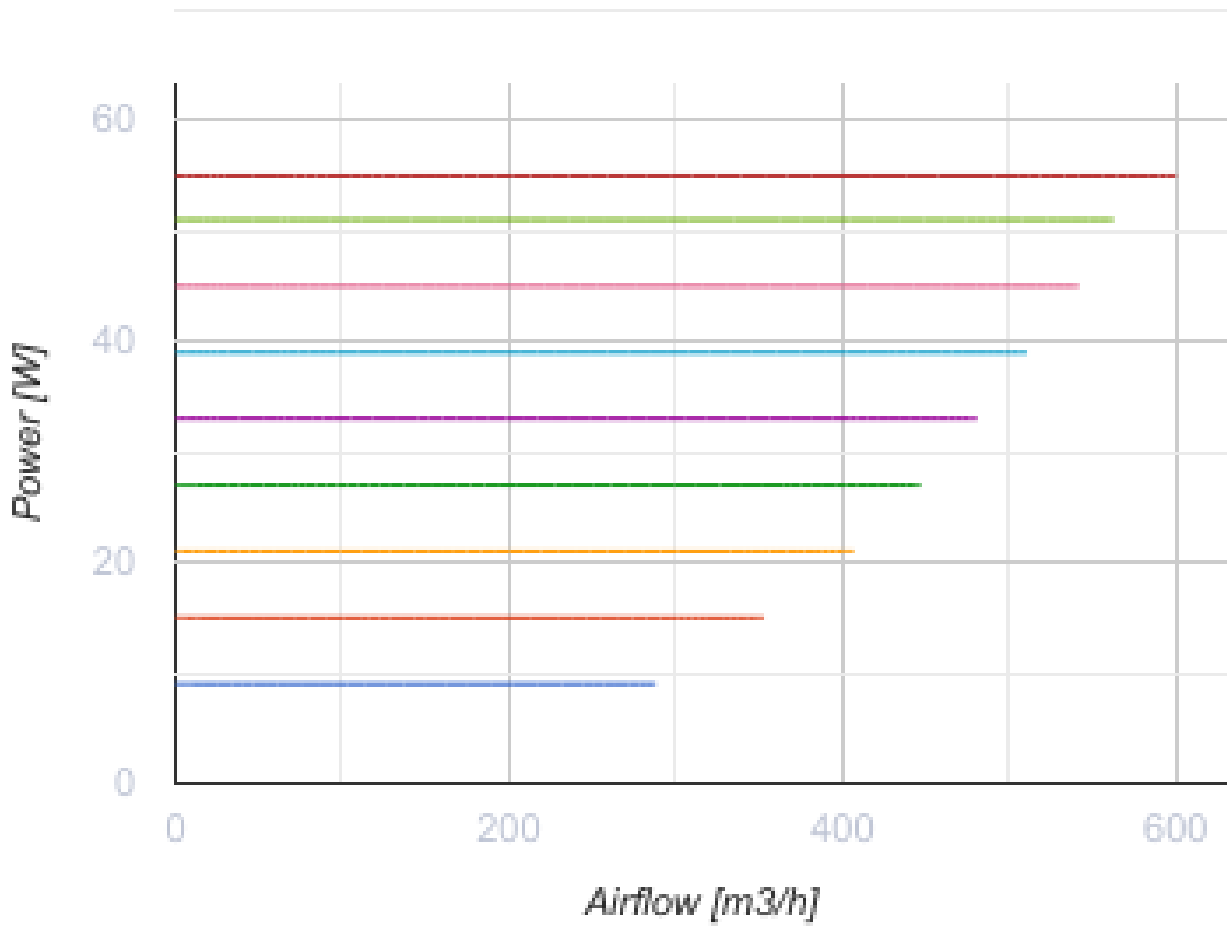
Stream 150/160 EC

Sound- and heat-insulated mixed flow duct fans with EC motor

- Maximum airflow: 600
- Sound pressure level LpA at 3 m: 38
- Sound insulation
- Motor type: EC
- Impeller type: Mixed-flow
- Casing material: Plastic

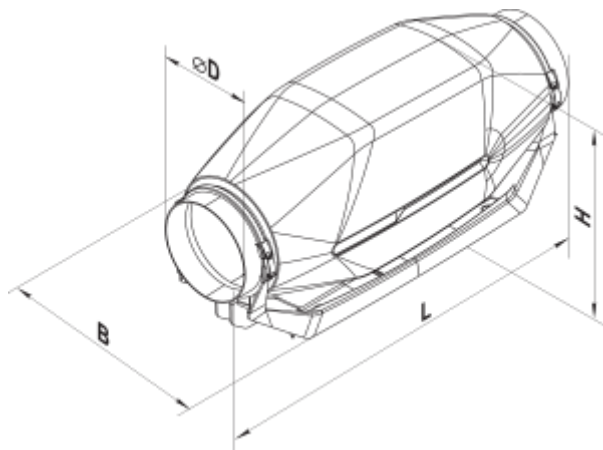


| | Unit of measurement | Stream 150/160 EC |
|--|---------------------|-------------------|
| Connected air duct size | mm | 150/160 |
| Phases | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 55 |
| Unit current | A | 0.49 |
| Maximum airflow | m ³ /h | 600 |
| rotation speed at 50hz | - | 3506 |
| Sound pressure level LpA at 3 m | dB(A) | 38 |
| Weight | kg | 5 |
| Transported air temperature (max) | °C | 55 |
| Transported air temperature (min) | °C | -25 |
| Ambient air temperature min | °C | 1 |
| Ambient air temperature max | °C | 40 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP44 |









Dimensions

| Ø D | B | L | H |
|------------|----------|----------|----------|
| 150 (160) | 253 | 606 | 273 |










Accessories

For round ducts











| Name | Photo | Description |
|-----------------------------|--|---|
| SR 150/600 |  | Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems |
| SR 150/900 |  | Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems |
| SR 150/1200 |  | Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems |
| SR 160/600 |  | Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems |
| SR 160/900 |  | Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems |
| SR 160/1200 |  | Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems |

For round ducts


| Name | Photo | Description |
|---------------------------|---|---------------|
| FB 150 |  | Panel filters |
| FB 160 |  | Panel filters |
| FBK 150-4 |  | Pocket filter |
| FBK 150-5 |  | Pocket filter |
| FBK 150-7 |  | Pocket filter |
| FBK 160-4 |  | Pocket filter |




| | | |
|---------------------------|---|---------------|
| FBK 160-5 |  | Pocket filter |
| FBK 160-7 |  | Pocket filter |

Electrical heaters





| Name | Photo | Description |
|------------------------------|---|----------------------|
| NK 150-1,2-1 |  | Duct electric heater |
| NK 150-1,7-1 |  | Duct electric heater |
| NK 150-2,0-1 |  | Duct electric heater |
| NK 150-2,4-1 |  | Duct electric heater |
| NK 150-3,4-1 |  | Duct electric heater |
| NK 160-1,2-1 |  | Duct electric heater |
| NK 160-1,7-1 |  | Duct electric heater |
| NK 160-2,0-1 |  | Duct electric heater |
| NK 160-2,4-1 |  | Duct electric heater |
| NK 160-3,4-1 |  | Duct electric heater |

Water heaters

| Name | Photo | Description |
|---------------------------|---|--|
| NKV 150-2 |  | Duct water heaters are designed for heating of supply air in round ventilation systems. They can be also applied in supply or supply and exhaust ventilating units |

| | | |
|---------------------------|---|--|
| NKV 150-4 |  | Duct water heaters are designed for heating of supply air in round ventilation systems. They can be also applied in supply or supply and exhaust ventilating units |
| NKV 160-2 |  | Duct water heaters are designed for heating of supply air in round ventilation systems. They can be also applied in supply or supply and exhaust ventilating units |
| NKV 160-4 |  | Duct water heaters are designed for heating of supply air in round ventilation systems. They can be also applied in supply or supply and exhaust ventilating units |

For round ducts

| Name | Photo | Description |
|-------------------------|---|--|
| KOM 150 |  | Spring-loaded backdraft damper for round ducts |
| KOM 160 |  | Spring-loaded backdraft damper for round ducts |
| KR 150 |  | Air damper for air flow control in round air ducts |
| KR 160 |  | Air damper for air flow control in round air ducts |

Speed controllers

| Name | Photo | Description |
|-------------------------|---|--------------------------------|
| R-1/010 |  | Speed controller for EC motors |